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06-01-04 PTO/SB/21 (12-97) Approved for use through 9/30/00. OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Please type a plus sign (+) inside this box -> 4 Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 10/080,947 Application Number TRANSMITTAL Filling Date PEBORBH TUCKER First Named Inventor FORM 3724 **Group Art Unit** (to be used for all correspondence after initial filing) C. GOODMAN **Examiner Name** 1556-1 Total Number of Pages in This Submission 3 Attorney Docket Number (check all that apply) **ENCLOSURES** After Atlowance Communication Assignment Papers to Group Fee Transmittal Form (for an Application) Appeal Communication to Board of Appeals and Interferences Fee Attached Drawing(s) Appeal Communication to Group Licensing-related Papers TRIPLICATE Amendment / Response Petition Routing Stip (PTO/SB/69) Proprietary Information After Final and Accompanying Petition To Convert & Affidavits/declaration(s) Status Letter Provisional Application Additional Enclosure(s) Power of Attorney, Revocation (please identify below): Change of Correspondence Extension of Time Request Address: POST. CARD Terminal Disclaimor RECEIPT Express Abandonment Request Small Entity Statement Information Disclosure Statement Request for Refund Certified Copy of Priority Remarks Document(s) 4 MAIL STOP-APPEAL BRIEF COMMISSIONER FOR PATENTS P. O. BOX 1450 Response to Missing Parts/ Incomplete Application Response to Missing ALEXANDRIA, UAQ 2813-1450 Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT JOHN MAIKIZ, III Firm Individual name Signature

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### **FEE TRANSMITTAL** for FY 2001

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OTAL AMOUNT OF PAYMENT	(\$)	16	ک	Ö
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Complete if Known				
Application Number	10/080,947			
Filing Date	02/31/82			
First Named Inventor	PROUNT H TUCKER			
Examiner Name	C. GOUDMAN			
Group Art Unit	3704			
Attorney Docket No.	1.5.56-1			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any over a second control of the commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to:  Deposit	Large Small					
Account Number	Entity Entity					
Deposit	Fee Fee Fee Fee Fee Description	Fee Paid				
Account Name	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27  2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2, Payment Enclosed: Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
101 710 201 355 Utility filing fee	118 1,390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month	1				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal	16500				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
SUBTOTAL (1) (\$)	138 1,510 138 1,510 Petition to institute a public use proceeding					
	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid	142-1,240 242 620 Utility issue fee (or reissue)					
Independent	143 440 243 220 Design issue fee					
Claims X X X X X X X X X X X X X X X X X X X	144 600 244 300 Plant issue fee					
	122 130 122 130 Petitions to the Commissioner					
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 703 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))					
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 •• Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination					
SUBTOTAL (2) (\$)	of a design application Other fee (specify)	75				
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)/6	5 40				

	UBMITTED BY			Complete (il applicable)		
Name (Print/Type)	JOHN MAIKILIE	Registration No. (Attorney/Agent) 30, 990	Telephone	-340-0010		
Signature	In Mane		Date	May 29, 2004		

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### BOARD OF PATENT APPEALS AND INTERFERENCES

**APPLICATION NO.: 10/080,947** 

TITLE: MEMO DEVICE

APPLICANT: DEBORAH TUCKER

DATE FILED: FEBRUARY 21, 2002

**EXAMINER: C. GOODMAN** 

DATE: MAY 29, 2004

ATTORNEY DOCKET: 1556-1

APPEAL BRIEF OF APPE! LANT DEBORAH TUCKER

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APPLICANT: DEBORAH TUCKER PAGE 1

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#### **REAL PARTY IN INTEREST**

The real party in interest is the above-named Applicant, now Appellant Deborah Tucker, who resides at 2171 Sawkill -Ruby Road, Kingston, NY 12401.

#### RELATED APPEALS AND INTERFERENCES

No other appeals and no interferences exist.

#### STATUS OF CLAIMS

Claims 1-4 and 8-17 are pending in this Application and all of the fourteen claims are being appealed.

Claims 1-4 and 8-17 are set forth in th Appendix of this Appeal Brief.

Claim 1 remains as amended by amendment dated October 9, 2003 to include among other changes that the paper roll may be fed in either direction to either slot.

Claim 2 remains as originally filed.

Claim 3 remains as originally filed.

Claim 4 has bee3n amended to include the clarification added to claim 1.

Claim 5 has been cancelled.

Claim 6 has been cancelled.

Claim 7 has been cancelled.

Claim 8 remains as originally filed.

Claim 9 remains as originally filed.

Claim 10 remains as originally filed.

Claim 11 was amended to make a technical correction and to define the distance

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APPLICANT: DEBORAH TUCKER PAGE 2

between the base and the writing panel at both the wide and the narrow ends.

Claim 12 remains as originally filed.

Claim 13 remains as originally filed.

Claim 14 remains as originally filed.

Claim 15 remains as originally filed.

Claim 16 has been amended that the paper roll may be rotated in two directions for either slot.

Claim 17 remains as originally filed.

#### STATUS OF AMENDMENTS

Applicant filed one amendment to which the examiner issued a fianl rejection.

Applicant attempted to file an amendment after final rjcetion but the Examiner denied entry by contending that the phrase "when the panel is mounted" was not earlier presented and thus raises new issues. It is strongly contended that no new matter was included as the claims were always present in the preamble to the claims. However, the claims pending at this time are allowable without this amendment.

#### SUMMARY OF THE INVENTION

A memo device is provided which may be mounted either vertically or horizontally (P.5, lines 4-6) for making notations on a paper sheet fed from a paper roll 23 (P.5, line 4) which permits starting notations both at the top of the paper sheet and the open end of the roll 23. (P.5, lines 19-21). Both the wide end panel 15 and the

APPLICANT: DEBORAH TUCKER PAGE 3

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narrow end panel 17 have a slot 27,35 through them. (P.6., lines 7-8) A wide end bar 29 is mounted across the writing panel 13 (P.6, lines 5-6) and the wide end bar 29 has a cutting edge adjacent to the wide end panel 15. (P.6, line 11) Means are also provided for mounting the paper roll. (P.7, lines 13-21) Accordingly a memo device is provided that can be placed on a vertical surface (P. 7, lines 8-12) and on a horizontal surface (P. 6, lines 19-21 and P.7, lines 1-4) As a result, regardless of position, writing can always be commenced at the top of the paper roll 23 which is the open end. (P.5, lines 14-21)

#### **ISSUES**

- 1. Does the combination of the lane Patent, US Patent 5,432,687 and the Urquhart et al Patent, US Patent3,645,595 render Applicant's claimed invention unpatentable under 35 USC 103 (a).
- 2. Do the pending claims of Applicant provide limitations as to vertical and horizontal placement.

The claims under appeal do not stand or fall together but have varying multiple basis for allowance but all the claims include the limitation of a paper roll that can be fed in two different ways so as to extend across the writing panel from opposite directions.

#### ARGUMENT

The Examiner has transversed Applicant's argument that the claimed device can be mounted vertically or horizontally. The preramble to each claim expressly defines the

APPLICANT: DEBORAH TUCKER PAGE 4

purpose of the claimed invention to be for use either vertically or horizontally. The content of the claims describes a deice capable of use either vertically or horizontally. Neither patent cited by the Examiner even hints at such a device.

The Examiner contends that "Lane discloses the invention substantially as claimed except for a slot at the wide end." This is not correct. Lane also fails to teach a device where the direction of feed of the paper foll is reversible. Lane also fails to provide a narrow end bar and shows only one such bar, namely a wide end bar.

Urquhart et al accordingly to the Examiner has a wide end slot but according the specification of that patent a "channel !3", not a slot is provided and that channel is not in the wide end but rather on the writing surface. Just looking at FIG. 1 of Urquhart et al makes crystal clear that Urquhart et al does not teach a slot. If the device of Urquhart et al were hung vertically, there is no question that the paper roll would fall on the ground. Applicant's claim 1 specifically recites that the paper roll is "adjacent to the wide end panel and beneath the writing panel and for rotating and feeding the paper roll in opposite directions to both slots.

The concept of vertical and horizontal mounting is not even hinted at in either Lane or Urquhart et al. To achieve the result of a device as claimed by Applicant, the wide end slot as claimed by Applicant, would have to be created apart from the cited patents. Likewise, the reversible rotation would have to be developed. The design using a second or narrow end bar would have be developed. Urquhart et al has a

APPLICANT: DEBORAH TUCKER PAGE 5

serated edge and does not have a bar. The combination of Lane and Urquhart et al falls far short of teaching Applicant'

s device. Neither patent even implies Applicant's device and the benefits that it provides.

#### **CLAIM ANALYSIS**

Claim 1 is patentable over Lane in view fo Urquhart et al by including both a wide end bar and a narrow end bar and "a means . . . for rotating and feeding the paper roll in opposite directions to the slot in the wide end panel and to the slot in the narrow end panel." Also, Applicant claims a slot in the wide end panel.

Claim 2 is patentable for the same reasons as claim 1.

Claim 3 is patentable for the same reasons as claim 1.

Claim 4 is patentable for the same reasons as claim 1.

Claim 8 is patentable for the same reasons as claim 1.

Claim 9 is patentable for the samereasons as claim 1.

Claim 10 is patentable for the same reasons as claim 1.

Claim 11 is patentable for the samereasons as claim 1.

Claim 12 is patentable for the same reasons as claim 1.

Claim 13 is patentable for the same reasons as claim 1.

Claim 14 is patentable for the same reasons as claim 1.

Claim 15 is patentable for the same reasons as claim 1.

APPLICANT: DEBORAH TUCKER PAGE 6

Claim 16 is patentable for the same reasons as claim 1.

Claim 17 is patentable for the same reasons as claim 1.

The claims of Applicant are clearly patentably distinct over the art cited by the Examiner which art has been seriously misconstrued by the Examiner.

The Applicant is entitled to hae Calims 1-4 and 8-17 allowed which action is respectfully requested.

Respectfully submitted,

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APPLICANT: DEBORAH TUCKER PAGE 7

APPENDIX / /

1 (Amended). A memo device which may be mounted either both vertically or and horizontally for making notations on a paper sheet fed from a paper roll which permits starting notations both at the top of the paper sheet and the open end of the roll, said memo device comprising:

#### a base panel;

- a writing panel inclined to the base panel;
- a narrow end panel having a slot through it;
- a wide end panel having a slot through it, the writing panel being mounted on the narrow end panel and the wide end panel;
- a narrow end bar mounted across the writing panel slightly above the writing panel, the narrow end bar having a cutting edge adjacent to the narrow end;

a wide end bar mounted across the writing panel slightly above the writing panel, the wide end bar having a cutting edge adjacent to the wide end; and

a paper roll; and

means for mounting the paper roll adjacent to the wide end panel and beneath the writing panel and for rotating and feeding the paper roll in opposite directions to the slot in the wide end panel and to the slot in the narrow end panel.

ART UNIT: 3724

APPLICANT: DEBORAH TUCKER

PAGE 8

- 2. (Original)

  A memo device according to claim 1 wherein the narrow end panel and the wide end panel are substantially parallel to one another.
- 3. (Original) . A memo device according to claim 1 wherein the means for mounting the paper roll includes a pair of opposing journals and a spindle mounted in the journals.

4 (Amended). A memo device which may be mounted either both vertically or and horizontally for making notations on a paper sheet fed from a paper roll which permits starting notations both at the top of the paper sheet and the open end of the roll, said memo device comprising:

a base panel;

two side panels, each side panel having a narrow end edge and a wide end edge, the wide end edges being larger than the narrow end edges mounted on the base panel;

APPLICANT: DEBORAH TUCKER

ART UNIT: 3724

PAGE 9

a writing panel mounted on the two side panels along the writing edges at an incline to the base panel;

. a narrow end panel mounted between the two side panels along the narrow edges, and between the writing panel and the base panel, the narrow end panel having a slot through it;

a wide end panel mounted between the two side panels along the wide edges, the side end panel having a slot through it, the distance between the base panel and the writing panel being greatest at the wide end panel and being closest at the narrow end panel;

a narrow end bar mounted across the writing panel slightly above the writing panel, the narrow end bar having a cutting edge adjacent to the narrow end;

a wide end bar mounted across the writing panel slightly above the writing panel, the wide end bar having a cutting edge adjacent to the wide end; and

means for mounting the paper roll adjacent the wide end panel and beneath the writing panel and between the side panels, and for rotating and feeding the paper roll in opposite directions to the slot in the wide end panel and to the slot in the narrow end panel.

**ART UNIT: 3724** 

APPLICANT: DEBORAH TUCKER

PAGE 10

- 5. (Cancelled) A memo device according to claim 4 wherein the two side panels each has a base edge, each writing edge being inclined to a base edge.
- 6. (Cancelled) A memo device according to claim 4 wherein the two side panels each has a base edge, each writing edge being inclined to a base edge; and a base panel mounted on the side panels along the base edge.
- 7. (Cancelled) A memo device according to claim 4 wherein the side panels are substantially parallel to one another.
- 8. (Original) A memo device according to claim 4 wherein the narrow end panel and the wide end panel are substantially parallel to one another.

ART UNIT: 3724

APPLICANT: DEBORAH TUCKER

PAGE 11

9. (Original) A memo device according to claim 4 wherein the narrow end panel and the wide end panel are substantially parallel to one another and are substantially at right angles to the side panels

10. (Original) . A memo device according to calim 4 wherein the means for mounting the paper roll between the side panels includes pair of opposing journals mounted on the side panels and a spindle mounted in the journals.

11(Amended). A memo device which may be mounted either both vertically or and horizontally for making notations on a paper sheet fed from a paper roll which permits starting notations both at the top of the paper sheet and the open end of the roll, said memo device comprising:

a base panel;

**ART UNIT: 3724** 

APPLICANT: DEBORAH TUCKER

PAGE 12

two side panels, each side panel having a base edge, a writing edge, a narrow end edge and a wide end edge, the wide end edges being larger than the narrow end edges, the writing edges being inclined to the base edges mounted on the base panel;

a base panel mounted on the two side panels along the base edge;

a writing panel mounted on the two side panels opposite from the base panel and at an angle to the base panel along the writing edges;

a narrow end panel mounted between the base panel and the writing panel and between the two side panels along the narrow edges, the narrow end panel having a slot through it adjacent to the base panel;

a wide end panel mounted between the base panel and the writing panel and between the two side panels along the wide edges, the side end panel having a slot through it adjacent to the base panel, the distance between the base panel and the writing panel being greatest at the wide end panel and being closest at the narrow end panel;

a narrow end bar mounted across the writing panel slightly above the writing panel, the narrow end bar having a cutting edge adjacent to the narrow end;

a wide end bar mounted across the writing panel slightly above the writing panel, the wide end bar having a cutting edge adjacent to the wide end; and

**ART UNIT: 3724** 

APPLICANT: DEBORAH TUCKER

**PAGE 13** 

journals mounted between the writing panel and the base panel;

a spindle mounted in the journals; -

a paper roll mounted on the spindle to rotate in one direction to the slot in the narrow end panel and to rotate in the opposite direction to the slot in the wide end panel;

12. (Original) A memo device according to claim 11 wherein the side panels are substantially parallel to one another.

13. (Original) A memo device according to claim 11 wherein the narrow end panel and the wide end panel are substantially parallel to one another.

14 (Pending). A memo device according to claim 11 wherein the narrow end

ART UNIT: 3724

APPLICANT: DEBORAH TUCKER

PAGE 14

14. (Original)

A memo device according to claim 11 wherein the narrow end panel and the wide end panel are substantially parallel to one another and are substantially at right angles to the side panels.

A memo device according to claim 11 wherein the means for mounting the paper roll between the side panels includes a pair of opposing journals mounted on the side panels and a spindle mounted in the journals.

16 (Amended). A memo device which may be mounted either both vertically or and horizontally for making notations on a paper sheet fed from a paper roll which permits starting notations both at the top of the paper sheet and the open end of the roll, said memo device comprising:

a base panel;

ART UNIT: 3724

APPLICANT: DEBORAH TUCKER

PAGE 15

end edge and a wide end edge, the narrow end edge and the wide end edge being substantially parallel to one another and generally being at right angles to the base edges panel, the wide end edges being larger than the narrow end edges, the writing edges being inclined to the base edges, the side panels being substantially parallel to one another and having opposing journals located toward the wide end edges and between the writing edges and the base edges;

a base panel mounted on the two side panels along the base edges; journals

a writing panel mounted on the two side panels opposite from the base panel and at an angle to the base panel along the writing edges;

a narrow end panel mounted between the base panel and the writing panel and between the two side panels <del>along the narrow edges</del>, the narrow end panel having a

APPLICANT: DEBORAH TUCKER

ART UNIT: 3724

PAGE 16

slot through it adjacent the base panel:

a wide end panel mounted between the base panel and the writing panel and between the two side panels along the wide edges, the side end panel having a slot through it adjacent the base panel, the narrow end panel and the wide end panel being substantially parallel to one another and being generally at right angles to the side panels, the distance between the base panel and the writing panel being greatest at the wide end panel and being closest at the narrow end panel;

a narrow end bar mounted on the side panels and across the writing panel slightly above the writing panel, the narrow end bar having a cutting edge adjacent the narrow end;

a wide end bar mounted on the side panels and across the writing panel slightly above the writing panel, the wide end bar having a cutting edge adjacent the wide end; and

journals mounted between the base panel and the writing panel;

a spindle having a mounting pin at each end, one of the mounting pins being spring loaded, the mounting pins being mounted in the journals; and

a paper roll mounted on the spindle to rotate in one direction to the slot in the narrow end panel and to rotate in the opposite direction to the slot in the wide end panel.

**ART UNIT: 3724** 

APPLICANT: DEBORAH TUCKER

PAGE 17

17. (Original) A memo device according to claim 16 wherein the base panel is slidably mounted on the two side panels.